


Issue Classification 	Application No.	Applicant(s)	
	08/815,592	MARUTA ET AL.	
	Examiner	Art Unit	
	Tae H Yoon	1714	

ISSUE CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
428		480		428	457							
INTERNATIONAL CLASSIFICATION				523	206	220	221					
B	3	2	B	27/36	524	904						
B	3	2	B	15/08	525	934						
C	0	8	K	7/00	427	407.1						
				/	428	457						
				/								
<i>g. niddle</i> 08/13/03 (Assistant Examiner) (Date)				TAE H. YOON PRIMARY EXAMINER <i>Tae H Yoon</i> 8-2-03 (Primary Examiner) (Date)				Total Claims Allowed: 26				
								O.G. Print Claim(s)		O.G. Print Fig.		
(Legal Instruments Examiner) (Date)								1				

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1	18	31		61		91		121		151		181		211
2	2		32		62		92		122		152		182		212
3	3	24	33		63		93		123		153		183		213
4	4	19	34		64		94		124		154		184		214
5	5	20	35		65		95		125		155		185		215
6	6		36		66		96		126		156		186		216
7	7	23	37		67		97		127		157		187		217
	8	11	38		68		98		128		158		188		218
	9	12	39		69		99		129		159		189		219
	10	21	40		70		100		130		160		190		220
	11	22	41		71		101		131		161		191		221
	12	25	42		72		102		132		162		192		222
	13	26	43		73		103		133		163		193		223
	14		44		74		104		134		164		194		224
	15		45		75		105		135		165		195		225
	16		46		76		106		136		166		196		226
	17		47		77		107		137		167		197		227
	18		48		78		108		138		168		198		228
	19		49		79		109		139		169		199		229
	20		50		80		110		140		170		200		230
	21		51		81		111		141		171		201		231
1	22		52		82		112		142		172		202		232
8	23		53		83		113		143		173		203		233
9	24		54		84		114		144		174		204		234
10	25		55		85		115		145		175		205		235
13	26		56		86		116		146		176		206		236
14	27		57		87		117		147		177		207		237
15	28		58		88		118		148		178		208		238
16	29		59		89		119		149		179		209		239
17	30		60		90		120		150		180		210		240